UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,262	08/26/2003	Brian Harden	DOC.016DC	2074	
	590 04/04/200 CS CORPORATION	EXAMINER			
C/O LEE & MO	RSE, P.C.	VARGOT, MATHIEU D			
3141 FAIRVIEW PARK DRIVE, SUITE 500 FALLS CHURCH, VA 22042			ART UNIT	PAPER NUMBER	
TIELE CITOTIC	, , , , , , , , , , , , , , , , , , , ,		1732		
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 DA	AYS	04/04/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		10/647,262	HARDEN ET AL.	
Office Action Summary		Examiner	Art Unit	
		Mathieu D. Vargot	1732	
5	The MAILING DATE of this communication app		the correspondence addres	ss
	or Reply			
WHIO - Exte afte - If No - Faild Any	HORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Does and the may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a repl will apply and will expire SIX (6) MONTH , cause the application to become ABAN	ATION. ly be timely filed IS from the mailing date of this communication (35 U.S.C. § 133).	
Status				
1)🛛	Responsive to communication(s) filed on 16 Ja	anuary 2007.		
2a) <u></u>		action is non-final.		
3)[Since this application is in condition for allowar	nce except for formal matter	s, prosecution as to the me	rits is
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
Disposit	tion of Claims			
4)🔯	Claim(s) <u>15-30,38,41-46 and 51-64</u> is/are pend	ding in the application.		
,	4a) Of the above claim(s) <u>38</u> is/are withdrawn f			
5)□	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)⊠	Claim(s) <u>15-30,41-46 and 51-64</u> are subject to	restriction and/or election re	equirement.	
Applicat	tion Papers			
	The specification is objected to by the Examine	ır		
, —	The drawing(s) filed on is/are: a) acc		the Examiner.	
, —	Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct			.121(d).
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached 0	Office Action or form PTO-1	52.
Priority :	under 35 U.S.C. § 119			
•	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
	☐ All b)☐ Some * c)☐ None of:	F		
,	1. Certified copies of the priority document	s have been received.		
	2. Certified copies of the priority document		olication No	
	3. Copies of the certified copies of the prior	rity documents have been re	ceived in this National Stac	де
	application from the International Bureau	u (PCT Rule 17.2(a)).		,
* (See the attached detailed Office action for a list	of the certified copies not re	ceived.	
Attachmer	• •			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sur	mmary (PTO-413) Mail Date	
	rmation Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Info	rmal Patent Application	
. —	er No(s)/Mail Date	6) 🔲 Other:		

1. This application contains claims directed to the following patentably distinct species:

Species A, that directed to making a master and simultaneously imprinting a replica (claims 15-30, 41-46, 51, 52, 61, 62);

Species B, that directed to aligning and tacking the substrate and master (claims 53-56, 63); and

Species C, that directed to imprinting by applying the master in stages (claims 57-60, 64). The species are independent or distinct because each employs steps not required for the other species. Clearly, the aligning and tacking of Species B is not required for the other species nor is the imprinting by stages of Species C required for the other species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 10/647,262

Art Unit: 1732

the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

2. Applicant's response of January 16, 2007 has been received and noted.

Page 3

....

However, in view of the restriction requirement, comments directed thereto will be held

in abeyance pending an election.

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mathieu D. Vargot whose telephone number is 571 272-

1211. The examiner can normally be reached on Mon-Fri from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Christina Johnson, can be reached on 571 272-1176. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

M. Vargot March 30, 2007 Mathieu D. Vargot Primary Examiner

Art Unit 1732